START

Meeting Minutes Transmittal

242-A EVAPORATOR
Unit Managers Meeting
Federal Building, Room 784B (Videoconference)
Richland, Washington

May 19, 1994 1:00 p.m. - 3:00 p.m.

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Unit Managers Meeting.
Clifford E. Clark, Unit Manager, RL Date: 8/23/94
Not Present Daniel L. Duncan, RCRA Program Manager, EPA Region 10
Alex Stone, Unit Manager, Washington State Department of Ecology
242-A Evaporator, WHC Concurrence
Brian H. Von Bargen, Contractor Representative, WHC

Purpose: Discuss Permitting Process

Meeting Minutes are attached. The minutes are comprised of the following:

Attachment 1 - Agenda

Attachment 2 - Summary of Discussion and Commitments/Agreements

Attachment 3 - Attendance List Attachment 4 - Action Items



Attachment 1

Unit Managers Meeting 200 AREA EFFLUENT TREATMENT FACILITY (ETF) AND LIQUID EFFLUENT RETENTION FACILITY (LERF) AND

> May 19, 1994 1:00 p.m. to 3 p.m.

Agenda

200 Area Effluent Treatment Facility

- Status of schedule/design/construction (WHC)
- 2. Unit specific topics
 - Coordination of 216 disposal permit and delisting approval process
- 3. General discussion
- Action items

Liquid Effluent Retention Facility

- Status of permit application
- 2. Program status
 - NOD workshop summary
- 3. General discussion
- 4. Action items

242-A Evaporator

- Status of permit application
 - 2. Program status
 - 3. General discussion
 - Ecology/E.C.O. communication protocol
 - 4. Action items
 - 5. Set next meeting date

...___ Attachment 2

242-A EVAPORATOR Unit Managers Meeting Federal Building, Room 784B (Videoconference) Richland, Washington

May 19, 1994 1:00 p.m. - 3:00 p.m.

Summary of Discussion and Commitments/Agreements

STATUS OF PERMIT APPLICATION

• Mr. A. Stone (Ecology) announced that he would no longer be the unit manager for the 242-A Evaporator, but he will remain as the point of contact until a new unit manager is assigned. Mr. Stone noted that he had generated approximately 40 notice of deficiency (NOD) comments through his review of the Part B permit application. Mr. Stone stated that he recommended to management that the NODs be issued, and then wait until the three units (200 ETF, LERF & 242-A) are combined into one permit application before reviewing the NODs more closely. Mr. J. Coenenberg (WHC) stated he had prepared a draft schedule for merging the three permit applications, and noted-that it was a hybrid of Mr. M. Jaraysi's (Ecology) proposal for permit revisions. RL/WHC will discuss the merging of the three permits and will get back to Ecology in the near future.

2. PROGRAM STATUS

Mr. B. Von Bargen (WHC) provided an update on the program status. Tanks 2-AW, 6-AW and 3-AP are being processed, and the remaining tank waste is being pumped from tank 3-AP. The current plan is to achieve approximately an 87 percent waste volume reduction, and collect all the concentrated slurry into tank 6-AW until it is determined where the slurry will be transferred. Mr. Von Bargen estimated the campaign should be completed by June 17, 1994.

Regarding required waste analysis plan (WAP) sampling, three of the five protocol sampling efforts have been completed. Mr. Stone inquired about the data results from the sampling efforts. Mr. Von Bargen responded that all of the protocol samples were sent off-site except for the slurry, which went to the 222-S laboratory. The 222-S lab has begun identifying the ICPs, but has not started with the organics. Mr. Von Bargen estimated it would take two months to receive the data reports from the off-site lab. Mr. Stone requested WHC transmit the sampling data reports as they become available.

3. GENERAL DISCUSSION

Ecology/E.C.O. Communication Protocol

This topic was requested for discussion by Ecology. Mr. Stone stated that after being informed the WHC environmental compliance officer (ECO) should be the official contact between Ecology and 242-A, he had one contact with the ECO during his five-month period as the Ecology 242-A unit manager. Mr. B. Ross (WHC) noted that the ECO was currently in training for a month and was not available. Mr. Stone pointed out that through other contacts at 242-A, he had been provided very good data. Mr. Stone suggested WHC provide Ecology the status of 242-A on a weekly basis. RL/WHC and Ecology agreed that Ms. L. Garner (WHC) would be the point of contact until the ECO returns to operations.

4. ACTION ITEMS

Action item 6-29-93:1, RL/WHC will write a white paper identifying sampling and analysis capability problems associated with high radionuclide content and the specific chemical matrix of the Hanford mixed waste, with respect to SW-846 methods. A meeting among Ecology, EPA and RL/WHC will then be scheduled to discuss and resolve problems identified in the white paper.

Mr. C. Clark (RL) stated that this action item has become a facility-wide issue, and he suggested removing the action item from the 242-A meetings. Mr. Stone and Mr. Jaraysi concurred. This action item was closed.

Action item 2-15-94:1, WHC will provide Ecology (A. Stone) with a summary of the data from Campaign 2 sampling analyses taken August 1993.

Mr. Stone was provided the summary, closing this action item.

Action Item 2-15-94:2, WHC will set up a tour of the 242-Evaporator facility for Ecology (A. Stone).

A tour was provided last week for Mr. Stone, which closed this action item.

There was one new action item for WHC to provide Ecology the sampling data as it becomes available.

SET NEXT MEETING DATE

The next Unit Managers Meeting was scheduled for June 30, 1994.

Attachment 3

242-A EVAPORATOR Unit Managers Meeting Federal Building, Room 784B (Videoconference) Richland, Washington

May 19, 1994 1:00 p.m. - 3:00 p.m.

Attendance List

<u>Name</u>	<u>Orga</u>	<u>unization</u>	<u>Phone</u>
Nancy A. Ballantyne	WHC	(50	9) 372-1547
Mark W. Bowman	WHC	(50	9) 373-9379
<u>Dana C.</u> Bryson	DOE-RL	(50	9) _372-0783
Clifford E. Clark	DOE-RL	(50	9) 376-9333
Joe G. Coenenberg	WHC	(50	9) 376-1745
Mike W. Cline	WHC	(50	9) 376-7957
Steve D. Godfrey	WHC	: ::::::::::::::::::::::::::::::::::::	9) 372-0501
Dale A. Guthrie	WHC	(50	9) 376-7542
Moses N. Jaraysi	Ecology	(50	9) 736-3016
Kathy E. Knox	WHC	(50	9) 372-3596
Gary Mezger	DOE-RL	(50	9) 376-5039
Bill E. Ross	WHC	(50	9) 373-4565
Alex Stone	Ecology	(50	9) 736-3018
Armin K. Vogt	WHC	(50	9) 376-2352
Brian H. Von Bargen	WHC	(50	9) 373-1829

Attachment 4

242-A EVAPORATOR

Unit Managers Meeting Federal Building, Room 784B (Videoconference) Richland, Washington

May 19, 1994 1:00 p.m. - 3:00 p.m.

Action Items

Action Item	<u>Description</u>
6-29-93:1	RL/WHC will write a white paper identifying sampling and analysis capability problems associated with high radionuclide content and the specific chemical matrix of the Hanford mixed waste, with respect to SW-846 methods. A meeting among Ecology, EPA and RL/WHC will then be scheduled to discuss and resolve problems identified in the white paper. Action: RL/WHC
	CLOSED
2-15-94:1	WHC will provide Ecology (A. Stone) with a summary of the data from Campaign 2 sampling analyses taken August 1993. ACTION: M. Bowman (WHC)
	CLOSED
2-15-94:2	WHC will set up a tour of the 242-A Evaporator facility for Ecology (A. Stone). ACTION: B. Von Bargen
	CLOSED
5-19-94:1	WHC will provide Ecology (A. Stone) the waste analysis plan sampling data reports as they become available. ACTION: WHC
	OPEN

Distribution:

L.	D.	Arnold	WHC	B2-35
Μ.	W.	Bowman	WHC	R2-86
R.	С.	Bowman	WHC	H6-24
D.	J.	Carrell	WHC	H6-22
С.	Ε.	Clark	RL	A5-15
Μ.	W.	Cline	WHC	H6-24
J.	G.	Coenenberg	WHC	H6-24
J.		Cook	GSSC	B1-42
D.	L.	Duncan	EPA	HW-106
L.	Α.	Garner	WHC	R2-50
J.	Ε.	Geary	WHC	R1-43
R.	D.	Gustavson	WHC	R1-51
R.	J.	Nicklas	WHC	R1-43
S.	Μ.	Price	WHC	H6-23
A.		Stone	Ecology	N1-05
В.	Н.	Von Bargen	WHC	R1-43
R.	В.	Wurz	WHC	S5-14

ADMINISTRATIVE RECORD: 242-A Evaporator, TSD T-2-6 [Care of EPIC, WHC (H6-08)]

Washington State Department of Ecology Nuclear and Mixed Waste Hanford Files, P.O. Box 47600, Olympia, Washington 98504-7600

Environmental Protection Agency Region 10, Seattle, Washington 98101, Mail Stop HW-106 (Records Center)

Please send comments on distribution list to K. E. Knox, WHC (H6-24), (509) 372-3596.